

Certificate of Analysis

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Product Name : Amodiaquine
Cat. No. : PC-20771
CAS No. : 86-42-0
Batch No. : PC-2077101

Chemical Name : 4-((7-chloroquinolin-4-yl)amino)-2-((diethylamino)methyl)phenol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight : 355.87 Molecular Formula : C₂₀H₂₂CIN₃O

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 1 Month

Chemical Structure

HN

CAS: 86-42-0

ANALYTICAL DATA

Appearance: Solid powder¹H NMR Spectrum: Consistent withHPLC: Consistent withNP: Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion : The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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